IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): -

See Schedule A

Assignee:

Comverse, Inc.

Application No.:

See Schedule A

Filing Date:

See Schedule A

For:

See Schedule A

Examiner:

See Schedule A

Group Art Unit:

See Schedule A

Confirmation No.:

See Schedule A

Customer No.:

27,623

REVOCATION OF PREVIOUS POWERS AND APPOINTMENT OF NEW POWERS OF ATTORNEY WITH CERTIFICATE UNDER 37 CFR §3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I, David Greenbaum, as Global Intellectual Property Officer of the assignee identified above, hereby revoke all previous Powers of Attorney for these patent applications, and hereby appoint the following attorneys to maintain and prosecute these applications and to transact all business in the U.S. Patent and Trademark Office in connection therewith.

Practioners Associated with Customer Number 27,623

Please send all future correspondence and direct all telephone calls to the following address and telephone number;

Charles N.J. Ruggiero
OHLANDT, GREELEY, RUGGIERO & PERLE, L.L.P.
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Telefax: (203) 327-6401



CERTIFICATE UNDER 37 CFR 3.73(b)

Comverse, Inc., a corporation certifies that it is the assignee of the entire right, title and interest in the patent applications identified in Schedule A by virtue of:

An assignment from the inventor(s) of the patent applications identified in Schedule A. The assignments were recorded in the Patent and Trademark Office, please see Schedule A for Reel and Frame numbers.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above. The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under §1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

By:

David Greenbaum
Global Intellectual Property Officer

SCHEDULE A

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Appin. No. Filing Date Patent No.	e Patent No.	Issue Date Ille			No.	+				
09/903.859 7/13/2001	6,731,733 B2	5/4/2004	System & Method Protecting the	Sadiki P.	9642 2	2642 (0	Comverse Networks (Comverse, Inc.	014928 (0507
				Mwanyoha	. *	<i>37</i>	Systems, Inc.			
			Access		_					
09/971,012 10/5/2001	7,013,276 B2	3/14/2006	Method of Assessing Degree of		1949 2	1 999	2655 Lawrence A.	Comverse, Inc.	012368 (0630
			Acoustic Confusability, and	Demelash			Denenberg &			
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09/843,137 4/27/2001	7,043,233 B2	5/9/2006	Messaging Protocol Over Internet Ming Chow 7290	Ming Chow		645 (twork	Comverse, Inc.	017585 (6990
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09/855839 5/16/2001	7,184,522 B2 2/27/2007	2/27/2007	Method and Apparatus for		9188 2	2614 (twork	Comverse, Inc.	018446 (0759
			Managing Calls Through an Entertainment Center	Gauthier			Systems, Inc.			
10/059 007 1/30/2002	7 308 356 B2	12/11/2007	12/11/2007 Wireless Personalized Self-	Cuong H.	5547 3	1661	3661 Makonnen Melaku,	Comverse, Inc.	012545 (0675
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			Another Party			<u> </u>	(Q	Comverse, Inc.		
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09/934,582 8/23/2001	7,424,494 B2	9/9/2008	System for Synchronizing Voice		7884 2	2162	Doreen D. Jiang, Wei Comverse, Inc.	Comverse, Inc.	012294	0634
	-		Messaging Subscriber Information Corrielus	Corrielus			Shi, Kay Lynn			
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						<u> </u>	Urban, Timothy R.			· ·
							Williams,			
							Ngonenokhame			
							Inthasomsack,			
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							Andrew J. Scharmer			
10/204 3E2 10/31/2002 7 184 E23 B2 3/27/2007	7 184 523 82	700017010	Voice Message Based Applets	Ovidio	9302 2	2614	Rajeev K. Dixit and	Comverse, Inc.	018205	0873
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			Developing Automatic Speech	Storm			Systems, Inc.			
			Recognition Vocabulary for Voice							
			Activated Services						The state of the s	7
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SCHEDULE A

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Method and Apparatus for	T .0	sing a as a	Telenhone Kev Pad	Б _С	Telephone Key Pad Automatic Dynamic Speech Recognition Vocabulary Based on M External Sources of Information Method and System for Creating System Distributing Mobile Avatars	Telephone Key Pad Automatic Dynamic Speech Recognition Vocabulary Based on M External Sources of Information Method and System for Creating Sand Distributing Mobile Avatars M Recognition of Proper Nouns Using Native-Language Scounding Native-Language S	Telephone Key Pad Automatic Dynamic Speech Recognition Vocabulary Based on M External Sources of Information Method and System for Creating Sand Distributing Mobile Avatars MRecognition of Proper Nouns Using Native-Language Pronunciation Method and System for Modifying A the Behavior of an Application's Grammar	Speech ulary Based on I Information for Creating bile Avatars er Nouns age Application plication's atus for or Caller a Mobile	Speech Julary Based on I Information for Creating bile Avatars er Nouns age Application plication's plication's a Mobile a Mobile a Mobile a Mobile	Speech ulary Based on Information for Creating bile Avatars er Nouns er Nouns age to Modifying Application plication's atus for or Caller a Mobile a Mobile a Mobile sssaging
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SCHEDULE A

Frame	0010	0857	0362	0962	0682	0216	0016
Reel	012423	012538	012227	012566	014112	017779	012250
Assignee	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.	Comverse, Inc.
Assignor	Lawrence A. Denenberg and Steven C. Briggs		8492 2616 Seshadri Mohan, Haiping Luo, and Zhongsu Fu	2614 Emily A. Candell, William T. Barrasso, and Paul Ketchoyian	2626 Marc J. Neuberger and Erin M. Panttaja	2457 Allan Brockenbrough Comverse, Inc. and Prasad Rallabandi	2614 Lawrence A. Deneberg, Erin M. Panttaja, and Christopher M. Schmandt
Art	2626	2141	2616	2614	2626	2457	2614
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Examiner	Brian Louis 5081 Albertalli	Ranodhi N. 2465 Serrao	Hanh N. Nguyen	Olisa Anwa 2403	Daniel Demelash Abebe	Hussein A. El Chanti	Gerald Gauthier
Title	Method and System for Providing a Voice Application Bookmark	11/27/2007 Distributed Multimedia Transfer	Multimedia Personalized Call Management (MPCM)	7,457,398 B2 11/25/2008 Methods and Systems for Providing Voicemail Services	Menu-based, Speech Actuated System with Speak-Ahead Capability	Multi-Client Single-Session Media Streaming	Voice-Based Message Sorting and Retrieval Method
Issue Date	1/2/2007	11/27/2007		11/25/2008	Not Yet Assigned	Not Yet Assigned	Not Yet Assigned
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Appln. No. Filing Date Patent No.		10/22/2001	10/2/2001			6/14/2006	1
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